

<b>INFORMATION DISCLOSURE CITATION</b> <small>(Use several sheets if necessary)</small>				ATTY DOCKET NO. <b>MJA-2410</b>		SERIAL NO. <b>10/090,984</b>	
				<b>JAMES R. MAULT</b>		5/IDS 2. J. J. 0010	
				FILING <b>MARCH 4, 2002</b>		GROUP <b>8-19-02</b> 2857	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	2,630,798	7/1948	White et al.	128	2.07		
	2,826,912	3/1958	Kritz	73	194		
	2,831,348	4/1958	Kritz	73	194		
	2,869,357	1/1959	Kritz	73	32		
	2,911,825	11/1959	Kritz	73	194		
	2,920,012	1/1960	Sanders et al.	167	51.5		
	3,212,684	10/1965	Svensson et al.	222	326		
	3,213,684	10/1965	Seaton et al.	73	190		
	3,220,255	11/1965	Scranton et al.	73	204		
	3,250,270	5/1966	Bloom	128	2.07		
	3,306,283	2/1967	Arp	128	2.07		
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	198 10 476	9/1998	Germany				✓
	0459647 A2	1991	EPO				
	2,323,292	9/1998	UK				
	WO 96/40340	12/1996	WIPO				
	0 712 638	12/1995	EPO				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	Medical Progress Through Technology, vol. 9, No. 1, 1982 Berlin (D), pp. 27-32, R. Salminen et al., "Computerized Breath-by-Breath Analysis of Respiratory Variables During Exercise".						
	British Journal of Anaesthesia, vol. 49, 1977 London (GB) pp. 575-587, J.A. Bushman et al. "Closed Circuit Anaesthesia".						
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	3,523,529	8/1970	Kissen	128	2.07		
	3,527,205	9/1970	Jones	128	2.08		
	3,681,197	8/1972	Smith	195	63		
	3,726,270	4/1973	Griffis et al.	128	2.08		
	3,799,149	3/1974	Rummel et al.	128	2.07		
	3,814,091	6/1974	Henkin	128	188		
	3,834,375	9/1974	Sanctuary et al.	128	2.07		
	3,895,630	7/1975	Bachman	128	2.07		
	3,938,551	2/1976	Henkin	137	613		
	3,962,917	6/1976	Terada	73	204		
	3,979,480	9/1976	Radici et al.	260	857 F		

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
					YES	NO		

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
		IEEE Transactions On Biomedical Engineering, vol. 35, No. 9, Sep. 1988, pp. 653-659, Capek et al., "Noninvasive Measurement of Cardiac Output Using Partial CO2 Rebreathing".
		Clinics in Chest Medicine (Review), vol. 10, 1989, pp. 255-264, Heigenhauser et al., "Measurement of Cardiac Output by Carbon Dioxide Rebreathing Methods".

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	4,003,396	1/1977	Fleischmann	137	83	
	4,019,108	4/1977	Elvin	318	353	
	4,051,847	10/1977	Henkin	128	145.6	
	4,078,554	3/1978	Le Maitre et al.	128	2.08	
	4,186,735	2/1980	Henneman et al.	128	201.25	
	4,188,946	2/1980	Watson et al.	128	204.22	
	4,197,857	4/1980	Osborn	128	718	
	4,200,094	4/1980	Gedeon et al.	128	201.13	
	4,211,239	7/1980	Raemer et al.	128	716	
	4,221,224	9/1980	Clark	128	718	
	4,230,108	10/1980	Young	128	207.15	

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		"Determination of Nitric Oxide Levels by Fluorescence Spectroscopy", Gabor G. and Allon N. in Biochemical, Pharmacological, and Clinical Aspects of Nitric Oxide, edited by B. A. Weissman et al., Plenum Press, New York, 1995. p.57.

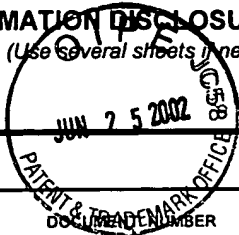
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	4,341,867	7/1982	Johansen	435	189	
	4,359,057	11/1982	Manzella	128	718	
	4,368,740	1/1983	Binder	128	718	
	4,386,604	6/1983	Hershey	128	718	
	4,425,805	1/1984	Ogura et al.	73	861.29	
	4,440,177	4/1984	Anderson et al.	128	719	
	4,444,201	4/1984	Itoh	128	716	
	4,463,764	8/1984	Anderson et al.	128	719	
	4,572,208	2/1986	Cutler et al.	128	718	
	4,598,700	7/1986	Tamm	128	671	
	4,608,995	9/1986	Linnarsson et al.	128	713	

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

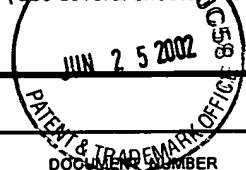

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	4,619,269	10/1986	Cutler et al.	128	719	
	4,648,396	3/1987	Raemer	128	204.22	
	4,658,832	4/1987	Brugnoli	128	719	
	4,753,245	6/1988	Gedeon	128	718	
	4,756,670	7/1988	Arai	417	43	
	4,781,184	11/1988	Fife	128	205.12	
	4,796,639	1/1989	Snow et al.	128	719	
	4,850,371	7/1989	Broadhurst et al.	128	719	
	4,856,531	8/1989	Merilainen	128	719	
	4,909,259	3/1990	Tehrani	128	718	
	4,914,959	4/1990	Mylvaganam et al.	73	861.28	

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	4,917,108	4/1990	Mault	128	718	
	4,955,946	11/1990	Mount et al.	128	719	
	4,986,268	1/1991	Tehrani	128	204.22	
	4,998,018	3/1991	Kurahashi et al.	250	343	
	5,022,406	6/1991	Tomlinson	128	719	
	5,038,773	8/1991	Norlien et al.	128	205.23	
	5,038,792	8/1991	Mault	128	718	
	5,042,500	8/1991	Norlien et al.	128	719	
	5,042,501	8/1991	Kenny et al.	128	719	
	5,060,506	10/1991	Douglas	73	24.01	
	5,060,655	10/1991	Rudolph	128	716	

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						YES	NO

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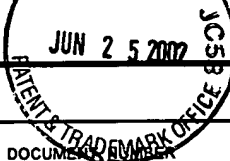

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	5,060,656	10/1991	Howard	128	718	
	5,069,220	12/1991	Casparie et al.	128	719	
	5,072,737	12/1991	Goulding	128	718	
	5,081,871	1/1992	Glaser	73	863.23	
	5,095,900	3/1992	Fertig et al.	128	207.14	
	5,095,913	3/1992	Yelderman et al.	128	719	
	5,117,674	6/1992	Howard	73	31.07	
	5,119,825	6/1992	Huhn	128	716	
	5,178,155	1/1993	Mault	128	718	
	5,179,958	1/1993	Mault	128	718	
	5,214,966	6/1993	Delsing	73	861.28	

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	5,233,966	8/1993	Coleman et al.	128	716	
	5,282,473	2/1994	Braig et al.	128	664	
	5,285,794	2/1994	Lynch	128	719	
	5,293,875	3/1994	Stone	128	719	
	5,299,579	4/1994	Gedeon et al.	128	719	
	5,303,712	4/1994	Van Duren	128	716	
	5,309,921	5/1994	Kisner et al.	128	719	
	5,326,973	7/1994	Eckerbom et al.	250	343	
	5,355,879	10/1994	Brain	128	207.15	
	5,357,972	10/1994	Norlien	128	725	
	5,363,857	11/1994	Howard	128	718	

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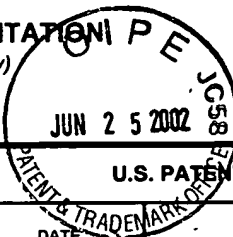
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	5,398,695	3/1995	Anderson et al.	128	719	
	5,402,796	4/1995	Packer et al.	128	719	
	5,419,326	5/1995	Harnoncourt	128	660.02	
	5,425,374	6/1995	Ueda et al.	128	719	
	5,450,193	9/1995	Carlsen et al.	356	301	
	5,468,961	11/1995	Gradon et al.	250	343	
	5,503,151	4/1996	Harnoncourt et al.	128	660.02	
	5,518,002	5/1996	Wolf et al.	128	725	
	5,562,101	10/1996	Hankinson et al.	128	725	
	5,570,697	11/1996	Walker et al.	128	719	
	5,632,281	5/1997	Rayburn	128	719	

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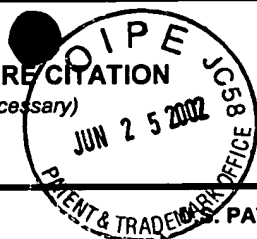

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	5,645,071	7/1997	Harnoncourt et al.	128	719	
	5,647,370	7/1997	Harnoncourt	128	725	
	5,676,132	10/1997	Tillotson et al.	128	204.23	
	5,705,735	1/1998	Acorn	073	23.3	
	5,754,288	5/1998	Yamamoto et al.	356	301	
	5,777,238	7/1998	Fletcher-Haynes	73	861.31	
	5,789,660	8/1998	Kofoed et al.	73	23.2	
	5,796,009	8/1998	Delsing	73	861.28	
	5,800,360	9/1998	Kisner et al.	600	532	
	5,816,246	10/1998	Mirza	128	726	
	5,831,175	11/1998	Fletcher-Haynes	73	861.28	

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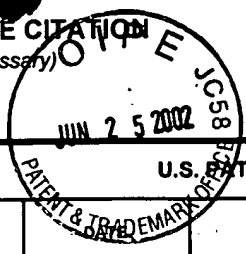
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	5,834,626	11/1998	De Castro et al.	73	23.3	
	5,836,300	11/1998	Mault	128	204.23	
	5,922,610	7/1999	Alving et al.	436	116	
	5,932,812	8/1999	Delsing	73	861.02	
	5,957,858	9/1999	Micheels et al.	600	529	
	6,010,459	1/2000	Silkoff et al.	600	532	
	6,030,342	2/2000	Amano et al.	600	301	
	6,044,843	4/2000	O'Neil et al.	128	204.23	
	6,099,481	8/2000	Daniels et al.	600	538	
	6,135,107	10/2000	Mault	128	204.23	
	6,174,289	1/2001	Binder	600	532	

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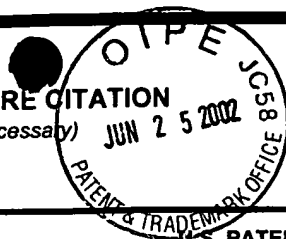

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	6,189,389	2/2001	van Bekkum et al.	73	861.18	
	6,277,645	8/2001	Mault	436	133	
	6,309,360	10/2001	Mault	600	531	

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